## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: On-site Inspection

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	SRN / ID: N5399
VOIX	DISTRICT: Cadillac
	COUNTY: CHARLEVOIX
	ACTIVITY DATE: 03/16/2022
<b>COMPLIANCE STATUS:</b> Compliance	SOURCE CLASS: MINOR
	VOIX

I conducted an inspection of a minor source identified as SRN N5399 - Secor International, in the MACES database. It does not appear this source had been investigated in the past based on AQD district office files and information in MACES. The "source" is a former commercial/residential property in the city of Charlevoix located at 230 Antrim Street (see attached EPA maps and photo from my inspection).

A large portion of the city of Charlevoix is identified by USEPA as the Charlevoix Municipal Well Superfund site. The EPA Superfund website page address for this site is:

## CHARLEVOIX MUNICIPAL WELL | Superfund Site Profile | Superfund Site Information | US EPA

Historical trichlorethylene and perchloroethylene contamination from several former businesses located throughout the city were found to have impacted the city's municipal water system in the 1980's. The city's well water system was shut down and a new water supply system from Lake Michigan was installed. Restrictions were placed on the installation of private wells and some limited groundwater clean up activities were initiated.

The source at 230 Antrim street is identified in "Area C" of the superfund site and formerly housed "Art's Dry Cleaners". It was one of the sources of contamination that contributed to the superfund site. Records indicate that a soil vapor extraction (SVE) system operated here from 10/1994 until 11/1995. This is most likely why the source was in our system as the SVE system probably required an air permit to install. There are not any currently active PTI's for this site.

Secor International was a full service environmental engineering and consulting firm and was likely identified with this source because they obtained the permit for the SVE system. Secor was sold to Stantec in 2008. Records do not indicate any commercial activities operating out of this location on behalf of Secor International. According to the EPA website, contamination remains and they are proposing to remove the building and excavate all of the contaminated soils. This is necessary because there have been problems with vapor intrusion issues throughout the area.

At the time of my inspection, The building did not appear to house any commercial activity. There was no evidence of an existing SVE system or other potential air emission sources on the property (which is almost entirely occupied by the building).

As a result of this inspection I am recommending removing this "source" from the AQD files and MACES system.



Image 1(230 Antrim St.) : Photo of N5399 location.

NAME

DATE \_\_\_\_\_\_ SUPERVISOR\_